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PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

Title STEP ATTACHMENT

Attorney Docket No.

(Only for new ponprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
See MPEP chapter 600 concerning utility patent application contents.								
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)			CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
Applicant claims s		8	Nucleotide and/or Amino A					
2. See 37 CFR 1.27.			(if applicable, all necessary)					
3. Specification [Total Pages 7]] (preferred arrangement set forth below)			a. Computer Readable Form (CRF)					
- Descriptive title of the invention			b. Specification Sequence Listing on:					
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 			i. CD-ROM or CD-R (2 copies); or					
- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,			ii. □ paper					
or a computer program listing appendix								
	Background of the Invention Brief Summary of the Invention			c. Statements verifying identity of above copies				
	on of the Drawings (if filed)	L	ACCOMPANYING APPLICATION PARTS					
- Detailed Descri	- Detailed Description			Assignment Papers (cover sheet & document(s))				
- Claim(s)	O's at a sure	- 1.	37 CFR 3.73(b) Statement Power of					
- Abstract of the	- Abstract of the Disclosure			10. (when there is an assignee) Attorney				
4. X Drawing(s) (35 U	4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5]			11. English Translation Document (if applicable)				
5. Oath or Declaration [Total Pages []			12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations					
a. Newly exec	uted (original or copy)	1:	13. Preliminary Amendment					
b. Copy from a	-	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) 15. Certified Copy of Priorit (if foreign priority is claim.				-				
Signed statement attached determing inventor(s)								
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/3								
		ł	or its equivalent.					
6 Application Data Sheet. See 37 CFR 1.76			7. Other:		•••••			
19 If a CONTINUING ADDIT	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,							
or in an Application Data She	eet under 37 CFR 1.76:	ирріу пів	requisite information below	ano m a p	reminiary amonument,			
Continuation	Divisional Continuation-in-part (CII	P)	of prior application No	,				

Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under								
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.								
The incorporation can only be	relied upon when a portion has been inad			plication p	arts.			
19. CORRESPONDENCE ADDRESS								
Customer Number or Bar C	ode Lahel		or X	Correspon	dence address below			
Customer Number of Bar C	ode Label (Instit Gustamen No. on Alited	bar code la	be here)					
Name	FRANK FUSCO		SOLE INVENT	'OR				
	THE POSCO		OVID THATIAL	<u> </u>				
	P.O. BOX 193							
Address			7					
City	SCHAEFFERSTOWN	State	PA	Zip C	Code 17088			
Country	LEBANON 7	elephon	e NONE	Fa	MONE			
Name (Print/Type)	Name (Print/Type) FRANK FUSCO Registration No. (Attorney/Agent) NONE							
	Vanale VI	1101			8/2/2013			
Signature	I A MANNEN TA	1016	P YMUHHUUMARRARA	Date	((((((((((((((((((((

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PTO/SB/21 (03-03)

Approved for use through 04/30/2003, OMB 0551-0031
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		Application Number	
TRANSMITTAL	TRANSMITTAL		
FORM	FORM		
(to be used for all correspondence after initial	(to be used for all correspondence after initial filing)		
Total Number of Pages in This Submission	21	Attorney Docket Number	
	ENCL	OSURES (Check all that app	ly)
Fee Transmittal Form	X	Drawing(s)	After Allowance Communication to Group
Fee Attached		icensing-related Papers	Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group
Amendment/Reply	Amendment/Reply		(Appeal Notice, Brief, Reply Brief)
After Final	ء لــا	Provisional Application	Proprietary Information
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address	Status Letter
Extension of Time Request	1	Ferminal Disclaimer	Other Enclosure(s) (please Identify below):
Express Abandonment Request	L	Request for Refund	
Information Disclosure Statement		CD, Number of CD(s)	· · · · · · · · · · · · · · · · · · ·
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Response to Missing Parts/ Incomplete Application	Response to Missing Parts/		916ES-7
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Response to Missing Parts under 37 CFR 1.52 or 1.53	COV	IER SHEET # OF PA	14GES - 8 19GES - 7 14GES - 5 14GS - 1 1,0, FOM 375 # 909 973 12814
SIGNA	TURE O	F APPLICANT, ATTORNEY,	OR AGENT
Firm or Individual FRANK FUSC	20	SOLE	INVENTOR
Signature /	1/11	M	
Date 8/22/20	63		, , , , , , , , , , , , , , , , , , ,
AIL#(1000-0600-0020-9870-0	ERTIFIC	ATE OF TRANSMISSION/MA	AILING
I hereby certify that this correspondence is being first class mail in an envelope addressed to: Comm			e United <u>States Postal Service with s</u> ufficient postage as te:
Typed or printed EDANK	FUSC	OSOL	E INVENTOR , ,
Signature Ama	M	Lusso	Date 8/27/2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14 [This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



PTO/SB/17 (01-03)
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FEE TRANSMITTA		Appli	cation Number				
for EV 2002	5	Filing	Date				
for FY 2003		First	Named Invent	or			
Effective 01/01/2003. Patent fees are subject to annual revision		Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27		Art Unit					
TOTAL AMOUNT OF PAYMENT (\$)	i	Attorney Docket No.					
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METHOD OF PAYMENT (check all that apply)	_	FEE CALCULATION (continued)					
Check Credit card Money Order None		3. ADDITIONAL FEES Large Entity 1 Small Entity					
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Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*		Requesting publication of SI Examiner action	R after		
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Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,450	2254 725	Extension for reply within fo	urth month		
1001 750 2001 375 Utility filing fee \$ 3.75	1255	1,970	2255 985	Extension for reply within fift	th month		
1002 330 2002 165 Design filing fee	1401		l .	Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402			Filing a brief in support of ar	n appeal		
1004 750 2004 375 Reissue filing fee	1403			Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510 110	}	Petition to institute a public (Petition to revive - unavoidal			
SUBTOTAL (1) (\$)		1,300		Petition to revive - unintention			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	1	Utility issue fee (or reissue)	J. Iu.		
Fee from Ext <u>ra Claim</u> s <u>below</u> Fee Paid		470		Design issue fee			
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Code (\$) Code (\$)	8021	40	8021 40 F	Recording each patent assign property (times number of p	nment per roperties)		
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1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	1	(37 CFR 1.129(a)) For each additional inventio	n to be		
1204 84 2204 42 ** Reissue independent claims	1,0,0	, , , , ,	,	examined (37 CFR 1.129(b)))		
over original patent	180		į.	Request for Continued Exa			
1205 '18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900		Request for expedited example of a design application	mination		
SUBTOTAL (2) (\$)			Other fee (specify)				
SUBTOTAL (2) (\$)NONE **or number previously paid, if greater; For Reissues, see above	luced by	Basic Filing Fee	e Paid SUBTOTAL	. (3) (\$) NG	NIJE		
SUBMITTED BY (Complete (if applicable)							
Name (Prin/Type) FRANK FUSCO	16/16	Registre	tion No.	NONE Telephone	NONE		
Signature SMANN ESCURA	5/////:	(Attorney	/Agenti	Date	NONE 8/22/	7.003	
	K 75/41	eres 250	15,4661				

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TITLE OF INVENTION (STEP ATTACHMENT)
INVENTOR FRANK FUSCO - SOLE INVENTOR
ADDRESS P.O. BOX 193 SCHAEFFERSTOWN PA 17088
PTO PTO/SB - FORMS (1)01 (2)01 (3) 01 (4) 01A) (5) 21 (6) 05
(7)09 (8)/7 NUMBER OF PAGES (8)
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COVER SHEET NUMBER OF PAGES (1)
CERTIFIED MAIL # 7000-0600-0020-9870-0407
A U.S. PROVISIONAL PATENT APPLICATION #60/469,220 for this STEP ATTACHMENT WAS FILED FILING DATE 5/12/2003
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